

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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WASHINGTON, D.C. 20231

NOTICE OF ALLOWANCE AND ISSUE FEE DUE

83M1/1016

COOLEY GODWARD CASTRO HUDDLESON & TATUM FIVE PALO ALTO SQUARE 3000 EL CAMINO REAL PALO ALTO CA 94306

APPLICATION NO.		FILING DATE	TOTAL CLAIMS		EXAMINER AND GROUP ART UNIT	DATE MAILED	
087	/660,461	06/07/96	022	KIM,	К	2317	10/16/97
First Named Applicant	LUDWIG,		LEST	ER F.		• •	

TITLE OF INVENTION

TELECONFERENCING SYSTEM IN WHICH LOCATION VIDEO MOSAIC GENERATOR SENDS COMBINED LOCAL PARTICIPANTS IMAGES TO SECOND LOCATION VIDEO MOSAIC GENERATOR FOR DISPLAYING COMBINED IMAGES (AS AMENDED)

ATTY'S	DOCKET NO.	CLASS-	SUBCLASS	BATCH NO.	APPLIN	I. TYPE	SMALL ENTIT	Y	FEE DUE		DATE DUE
2	VC0R-001	/040	395-20	0.340	T14	urn	_1TY	YES	\$660 _* (00	01/16/98

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as yes, verify your current SMALL ENTITY status:
 - A. If the status is changed, pay twice the amount of the FEE DUE shown and notify the Patent and Trademark Office of the change in status, or
 - B. If the status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statementof Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "6b" of Part B should be completed.
- III. All communications regarding this application must give application number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to the contrary.

MPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B-ISSUE FEE TRANSMITT

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE. Blocks 2 through 6 should be completed where appropriate. All further correspondence including the issue Fee Receipt, the Patent, advance orders and notification of maintenance fees will be mailed to addresses entered in Block 1 unless you direct otherwise, by: (a) specifying new correspondence address in Block 3 below, or (b) providing the PTO with a separate "FEE ADDRESS" for maintenance fee notifications with the payment of issue Fee or thereafter. See reverse for Certificate of Mailing, below.

of issue Fee or thereafter. See reverse for Certificate of Mailing, below. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary 2. INVENTOR(S) ADDRESS CHANGE (Complete only if there is a change) depending on the needs of the individual case. Any comments on the amount of time required to INVENTOR'S NAME complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. Street Address DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Box Issue Fee, Assistant Commissioner for Patents, Washington D.C. 20231 City, State and Zip Code 1. CORRESPONDENCE ADDRESS DOM1/1016 CO-INVENTOR'S NAME COOLEY GODWARD CASTRO Street Address HUDDLESON & TATUM FIVE PALO ALTO SQUARE City, State and Zip Code 3000 EL CAMINO REAL PALO ALTO CA 94306 ☐ Check if additional changes are enclosed APPLICATION NO. FILING DATE **TOTAL CLAIMS EXAMINER AND GROUP ART UNIT** DATE MAILED 08/660,461 06/07/96 022 KIM. K 2317 10/16/97 First Named LUDWIG. Applicant LESTER F. TITLE OF INVENTION TELECONFERENCING SYSTEM IN WHICH LOCATION VIDEO MOSAIC GENERATOR SENDS COMBINED LOCAL PARTICIPANTS IMAGES TO SECOND LOCATION VIDEO MOSAIC GENERATOR FOR DISPLAYING COMBINED IMAGES (AS AMENDED) ATTY'S DOCKET NO. **CLASS-SUBCLASS** BATCH NO. APPLN. TYPE SMALL ENTITY FEE DUE DATE DUE 2 VCOR-001/040 395-200.340 T14 UTILITY YES \$660.00 01/16/98 3. Correspondence address change (Complete only if there is a change) 4. For printing on the patent front page, list the names of not more than 1 Cooley Godward, LLP 3 registered patent attorneys or agents OR, alternatively, the name of a firm 2Craig P. Opperman having as a member a registered attorney or agent. If no name is listed, no name will be printed. 5. ASSIGNMENT DATA TO BE PRINTED ON THE PATENT (print or type) (1) NAME OF ASSIGNEE: 6a. The following fees are enclosed: Vicor, Inc XIX Issue Fee XAdvance Order - # of Copies (2) ADDRESS: (CITY & STATE OR COUNTRY) 6b. The following fees should be charged to: 505 Hamilton Avenue, Palo Alto, CA 94301 DEPOSIT ACCOUNT NUMBER 03-3117 (ENCLOSE A COPY OF THIS FORM) ☐ Issue Fee Advance Order - # of Copies X Any Deficiencies in Enclosed Fees XXssignment previously submitted to the Patent and Trademark Office. The COMMISSIONER OF PATENTS AND TRADEMARKS is Assignment is being submitted under separate cover. Assignment should be requested to apply the Issue Fee to the application identified above directed to Box ASSIGNMENTS. PLEASE NOTE: Unless an assignee is identified in Block 5, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been perviously submitte PTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing ted from anyone other than the NOTE: The state a service and the service assume or other party in interest as shown by the records of the Patent and Trademark Office. an assignment. **Certificate of Mailing** Note: If this certificate of mailing is used, it can be used to transmit the Issue Fee. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing. I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficent postage as first class mail in an envelope addressed to: **Box ISSUE FEE Assistant Commissioner for Patents** Washington, D.C. 20231 (Name of person making deposit) (Signature)

1. TRANSMIT THIS FORM WITH FEE

(Date)



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

LUDWIGERST NAMED APPLICANT FILING POTESE. [_____FXAMINER KIM, K B3M1/1016

COOLEY GODWARD CASTRO HUDDLESON & TATUM FIVE PALO ALTO SQUARE 3000 EL CAMINO REAL PALO ALTO CA 94306

DATE MAILED:

NOTICE OF ALLOWABILITY

PART I. 1. 1. In It is communication is responsive to Amendment	F filed 9/11/97							
 All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not include herewith (or previously mailed), a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in due 								
course. 3. IV The allowed claims are 3-9, 1/-13, 16, 19, 22-24, 26,27 and 29-33. Penumbered as 3-4, 10 4. The drawings filed on								
6. IV Note the attached Examiner's Amendment. 7. Note the attached Examiner Interview Summary Record, PTOI Output Description:	1.413							
Note the attached Examiner's Statement of Reasons for Allow								
9. Divide the attached NOTICE OF REFERENCES CITED, PTO-89								
10. Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449.								
PART II.								
A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).								
Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deticient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.								
2. EVAPPLICANT MUST MAKE THE DRAWING CHANGES INDICA OF THIS PAPER.	ATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE							
a. Drawing informalities are indicated on the NOTICE RE	PATENT DRAWINGS, PTO-948, attached hereto or to Paper No.							
 The proposed drawing correction filed on	has been approved by the examiner CORRECTION IS							
 c.	miner in the attached EXAMINER'S AMENDMENT, CORRECTION IS							
d. 🎉 Formal drawings are now REQUIRED.								
Any response to this letter should include in the upper right hand AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTIC	corner, the following information from the NOTICE OF ALLOWANCE DE OF ALLOWANCE, AND SERIAL NUMBER.							
Atjachments:								
Examiner's Amendment	 Notice of Informal Application, PTO-152 							
Reasons for Allowance Examiner Interview Summary Record, PTOL- 413 Reasons for Allowance	■ Notice re Patent Drawings, PTO-948 ■ Listing of Bonded Draftsmen							
_ Notice of References Cited, PTO-892	Other							
Information Disclosure Citation, PTO-1449								
	Transfer							

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Serial Number: 08/660,461

Art Unit: 2317

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EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. The application has been amended as follows:
- 3. Pursuant to MPEP 606.01, the title has been changed to read:

"TELECONFERENCING SYSTEM IN WHICH FIRST LOCATION VIDEO MOSAIC
GENERATOR SENDS COMBINED LOCAL PARTICIPANTS IMAGES TO SECOND
LOCATION VIDEO MOSAIC GENERATOR FOR DISPLAYING COMBINED IMAGES".

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ki Kim whose telephone number is (703) 305-3872, and whose E-mail Address is ki.kim@uspto.gov. The examiner can be normally be reached Monday through Friday from 7:00 AM to 4:00 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Thomas C. Lee, can be reached at (703) 305-9717.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-9600.

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Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:

(703) 308-9051, (for formal communications intended for entry)

Or:

(703)308-5359, (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

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Ki Kim October 1, 1997

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